

Dell E2420H (DELL-E2420H)
Dell E2420H - LED monitor - 24" (23.8"viewable) - 1920 x 1080 Full HD (1080p) @ 60 Hz - IPS - 250 cd/m² - 1000:1 - 5 ms - VGA,DisplayPort - with 3 years Advanced Exchange Service



Key Selling Points

Elevate your everyday display
An affordable 23.8"monitor made for your daily workflow
Featuring an elegant design,Full HD resolution and Dell Display Manager

Main Specifications

Product Description	Dell E2420H - LED monitor - Full HD (1080p) - 24"
Device Type	LED-backlit LCD monitor - 24"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.275 mm
Brightness	250 cd/m²
Contrast Ratio	1000:1
Response Time	8 ms (normal);5 ms (fast)
Colour Support	16.7 million colours
Input Connectors	VGA,DisplayPort
Display Position Adjustments	Tilt
Screen Coating	Anti-glare
Dimensions (WxDxH) - with stand	55.06 cm x 17.1 cm x 41.97 cm
Environmental Standards	TCO Certified Displays 8,ENERGY STAR Qualified
Compliant Standards	DisplayPort 1.2, HDCP 1.2
Bundled Services	3 years Advanced Exchange Service

Extended Specification

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Diagonal Size	24"
Viewable Size	23.8"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz

Pixel Pitch	0.275 mm
Pixel Per Inch	92
Brightness	250 cd/m ²
Contrast Ratio	1000:1
Colour Support	16.7 million colours
Response Time	8 ms (normal);5 ms (fast)
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	72% (CIE 1931) colour gamut,83% (CIE 1976) colour gamut,Flicker Free technology,Dell ComfortView
Dimensions (WxDxH)	55.06 cm x 17.1 cm x 41.97 cm - with stand

Connectivity

Interfaces	DisplayPort (DisplayPort 1.2 mode) VGA
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Mechanical

Display Position Adjustments	Tilt
Tilt Angle	-5/+21
VESA Mounting Interface	100 x 100 mm

Miscellaneous

Features	Security lock slot (cable lock sold separately)
Included Accessories	VESA screw cover
Cables Included	1 x DisplayPort cable - DisplayPort to DisplayPort
Compliant Standards	DisplayPort 1.2,HDCP 1.2

Power

Voltage Required	AC 120/230 V (50/60 Hz)
Power Consumption Operational	15 Watt
Power Consumption Stand by	0.3 Watt
Power Consumption Sleep	0.3 Watt

Software / System Requirements

Included Software	Dell Display Manager
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Dimensions &Weight

Dimensions &Weight Details	Without stand - weight: 3.25 kg
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Dimensions &Weight (Shipping)

Shipping Weight	5.95 kg
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Environmental Standards

TCO Certified	TCO Certified Displays 8
ENERGY STAR Certified	Yes

Manufacturer Warranty

Bundled Services3 years Advanced Exchange Service

What's in the box

- Dell E2420H
- DisplayPort cable
- VESA screw cover
- Software

*Tech Data is not responsible for errors in the documentation of products.